INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2006/308187

Α.	CLASSIFICATION OF SUBJECT MA	TTED	

B32B27/32(2006.01)i, B65D65/40(2006.01)i, B65D75/26(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

B32B1/00-43/00, B65D65/40, B65D75/26

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Toroku Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2006 Kokai Jitsuyo Shinan Koho 1971-2006 Toroku Jitsuyo Shinan Koho 1994-2006

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Y	JP 2000-85073 A (Idemitsu Petrochemical Co., Ltd.), 28 March, 2000 (28.03.00), Claim 1; Par. No. [0010]; examples (Family: none)	1-4	
Y	JP 2004-345135 A (Toyobo Co., Ltd.), 09 December, 2004 (09.12.04), Claims 1, 3, 4; Par. Nos. [0015] to [0016], [0020] (Family: none)	1-4	
Y	JP 2005-88522 A (Toyobo Co., Ltd.), 07 April, 2005 (07.04.05), Claim 1; Par. Nos. [0020] to [0021] (Family: none)	1-4	

×	Further documents are listed in the continuation of Box C.		See patent family annex.
*	Special categories of cited documents:		later document published after the international filing date or priority
"A*	document defining the general state of the art which is not considered to	0	date and not in conflict with the application but cited to understand

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"&" document member of the same patent family

Date of the actual completion of the international search
18 July, 2006 (18.07.06)

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Name and mailing address of the ISA/

Authorized officer

Telephone No

Japanese Patent Office

priority date claimed

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INTERNATIONAL SEARCH REPORT

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PCT/JP2006/308187
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document with indication when a six of the	
A	Citation of document, with indication, where appropriate, of the relevant passages JP 2004-345136 A (Toyobo Co., Ltd.),	Relevant to claim No
	09 December, 2004 (09.12.04), Full text (Family: none)	1-4
A	JP 3-240533 A (Toray Industries, Inc.), 25 October, 1991 (25.10.91), Full text (Family: none)	1-4
A	JP 2005-104152 A (Toyobo Co., Ltd.), 21 April, 2005 (21.04.05), Full text (Family: none)	1-4
A	JP 2005-67176 A (Toyobo Co., Ltd.), 17 March, 2005 (17.03.05), Full text (Family: none)	1-4
A	JP 52-11281 A (Chisso Corp.), 28 January, 1977 (28.01.77), Full text (Family: none)	1-4
A	JP 2003-225979 A (Toyobo Co., Ltd.), 12 August, 2003 (12.08.03), Full text (Family: none)	1-4
P,A	JP 2005-111857 A (Tohcello Co., Ltd.), 28 April, 2005 (28.04.05), Full text (Family: none)	1-4